

ARC-14586-1 (NASA Case No.)

Declaration, Power of Attorney and Petition - Original Application

As a below named inventor, I hereby declare that: My residence, mailing address and citizenship, are stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A Hybrid Neural Network and Su	pport Vector I	Machine Method for Optin	mization
the specification of which is attached her	reto, was filed	on (Date)	1
as Application Serial No.	and was ame	nded (Date)	
I have reviewed and understand the contents of referred to above.	he above identified	specification, including the claims, as	amended by any amendment
I acknowledge the duty to disclose to the Patent defined in 37 CFR §1.56.	and Trademark Offic	e all information which is known to me	e to be material to patentability as
I hereby claim the benefit under 35 U.S.C. §120 the claims of this application is not disclosed in the §112, I acknowledge the duty to disclose to the F defined in 37 CFR §1.56 which became available date of this application:	ie prior United State: latent and Trademar	s application in the manner provided b	by the first paragraph of 35 U.S.C.
(Serial No.) (Filing Date)	status of which is [patented, pending,	abandoned.
I hereby claim priority benefits under Title 35, Uni	ted States Code §11	19(e) of any United States Provisional	Applications listed below:
, the provisional Serial No.) (Filing Date)	e status of which is	pending.	
POWER OF ATTORNEY: Ihereby appoint the fo and Trademark Office connected therewith: Registered practitioner(s) at Customer Registered practitioner(s) listed below:	Number25	prosecute this application and to transplant to transplant process of the process	nsact all business in the Patent
(Name)	(Reg. No.)	(Name)	(Reg. No.)
(Name)	(Reg. No.)	(Name)	(Reg. No.)
(Name)	(Reg. No.)	(Name)	(Reg. No.)
ADDRESS ALL CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
X Customer Number 25186	, OR	Telephone(Complete number to be dialed from USPTO):	
Correspondence Address listed below:		Robert M. Padilla (650) 604-5104	
Name:			
Address:			

and

			(1416)1 0430 140.)
Further, as a nam	ed inventor, I certify that the Goverr	ment of the United States of America, as rep	resented by the Administrator of the
National Aeronau			o the invention set forth
in this application	and has the irrevocable right to pro	secute this application and to receive the pate	
Wherefore I prays	that Letters Datant he granted to me	for this investigation of	
claims and I herel	Overheering my name to the forces	e for this invention or discovery described and	claimed in the foregoing specification
olaino, ana i nete	y subscribe my hame to the forego	oing specification, claims, power of attorney an	nd this petition.
I hereby declare th	nat all statements made herein of m	y own knowledge are true and that all stateme	ents made on information and helief are
believed to be true	; and further that these statements	were made with the knowledge that willful fals	se statements and the like so made are
punishable by fine	or imprisonment, or both, under 18	U.S.C. §1001; and that such willful false state	ements may jeopardize the validity of the
application or any	patent issuing thereon.		The state of the state of the state of the
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OF INVENTOR	Rai	Man	Mohan
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